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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/862,788	
	Filing Date	18 May 2001	
	First Named Inventor	Ahmadjian et al	
	Art Unit	2876	
	Examiner Name	A. Kim	
Total Number of Pages in This Submission	6	Attorney Docket Number	AFB00500

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
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Air Force Invention No. AFB00500

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of
Mark Ahmadjian et al
Serial No. 09/862,788
Filed: 18 May 2001
For: **PLUME DETECTOR**

Group Art Unit: 2876
Examiner: A. Kim

Honorable Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

AMENDMENT AFTER ALLOWANCE UNDER 37 CFR 1.312

In response to the Notice of Allowance dated 3-29-05, please amend the above-identified application by adding new dependent claims, 17-21, to allowed claims 1-16, as listed below: